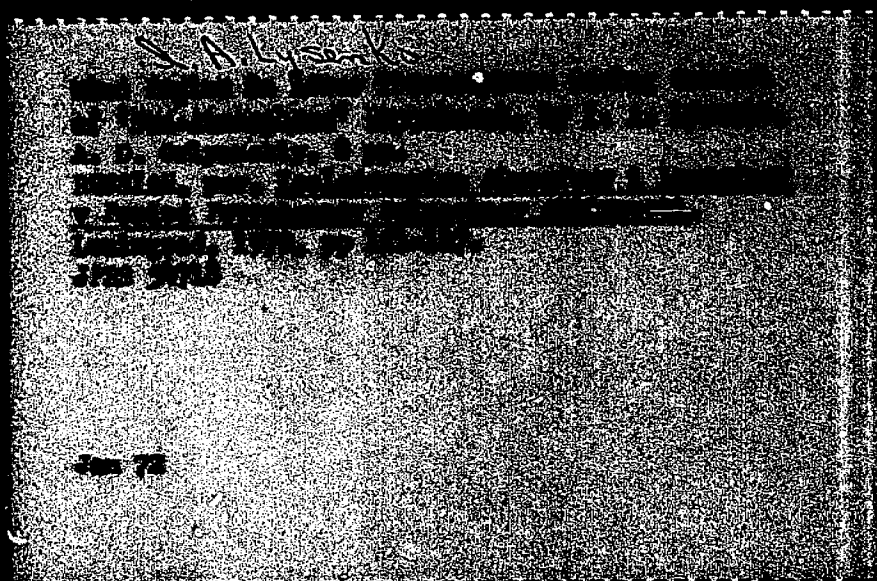


Prevention of Motor Vehicle Accidents,
by G. Lyenko, 5 pp.
RUSSIAN, op. Proskaya Zhizn, Moscow,
19 May 71, p 4.
JPRS 53421.

G. Lyenko

Jul 71



L.Z. Lysenko

Thermooxidative stability of
hydrogenated oils obtained from sulfur
petroleum. 5 pp

RUSSIAN, Neftepererabotka i Neftekhimiya,
Moscow, No. 8, 1971, pp 14-15
AIR/FTD-HT-23-1038-72

dec 72

M. P. Lysenko

Loessial Rocks of the European USSR, by M. P. Lysenko,
168 pp.

RUSSIAN, bk, Lessovye Porody Evropeiskoi Chasti SSSR,
1967.

INTIS TT 71-50088

Apr 72

⁴(AEC-tr-7380) ¹STRUCTURE OF THE SPACE CHARGE
FIELD OF AN ELLIPSOIDAL CLUSTER OF CHARGED PARTICLES.
⁶Lysenko, O. E.; Khizhnyak, N. A. ⁷(Akademiya Nauk Ukrainianskoi
SSR, Kharkov, Fiziko-Tekhnicheskii Institut). ¹⁰Translated from
report ¹¹KHFTI-70-32. ²⁰11p. ²⁴Dep. NTIS.

²⁶particle accelerators; translations ²⁷20G

²⁸STD-28 ²⁹P NSA

REVISED CARD

TT-65-32324

Field 6C

Lysenko, T. D.
CYTOPLASMATIC INHERITANCE. 2 Sep 65, 7p.
JPRS-31829.
Order from CFSTI, SLA, or ETC: HC\$1.00, MF\$0.50 as
TT-65-32324

Trans. of Agrobiologiya (USSR) n4(154) p633-6 1965.

JPRS 31829

I. Joint Publications Research
Service, Washington, D. C.

14
Strength and Weaknesses of Paratroops Discussed,
by V. Lysenko, 11 pp.
RUSSIAN, per. Kommunist Voennoyemlykh Sil, Moscow,
No 16, Aug 1968, pp 52-58.
JPRS 46661

USSR

Sil

Oct 68

367,924

V. Lysenko

77
Improvement of Spectral Characteristics of
High-Resistance Thermal Radiation Detectors,
by L. S. Krennchinskii, V. S. Lynerko, 5 pp.
RUSSIAN, per. Zhurnal Prikladnoy Spektroskopii,
Vol 4, No 4, 1966, pp 298-301.
AIR/FTD/HT-23-1359-67

V. S. Lynerko

Sci-Phys
Jan 69

370,831

Ye. V. Lysenko

Experimental Investigation of the
Mach-Number Distribution in a Com-
pressed Layer in Front of a Cylinder,
by E. V. Lysenko.

RUSSIAN, per, Dok Ak Nauk SSSR, Sov. Phys.
Vol 199, No 5, August 1971, pp 1029-1031.
in Inst of Phys
Vol 16, No 8, February 1972

Mar 72

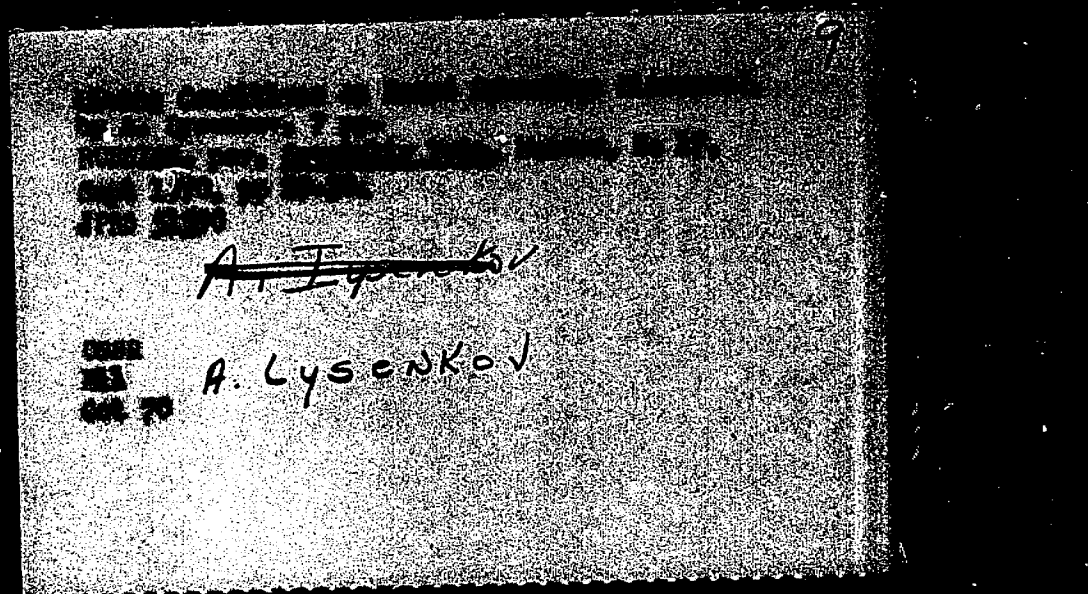
Ye. V. Lysenko

Structure of the Perturbed Region
in Front of a Cylinder in a Super-
sonic Rarefield Gas Flow, by
E. V. Lysenko.

~~RUSSIAN, per. Dok Ak Nauk SSSR. Soy. Fiz.~~
Vol 199, No 4, August 1971, pp 795-798.

Am Inst of Phys
Vol 16, No 8, February 1972.

Mar 72



99
New Tractors for Use in the North Described.
by V. N. Dmitriyev, G. I. Iyankov. 6 pp.
MOSCOW, per. Stroitel'nyye i Denezhnyye Mashiny.
Moscow, No 11, 1968, pp 10-12.
JPRS 47375

2. 11. 1968

Sci-Tech Ingr
Feb 69

374.694

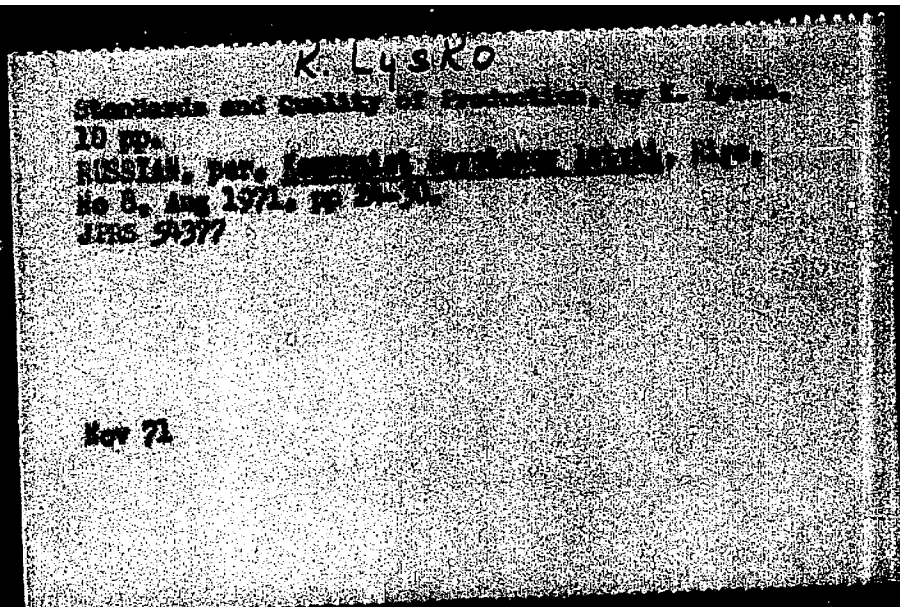
Investigations of Quantitative Addition of an Improver to D-48PL for Restoration of the Original Quality of the Oil, by G. P. Lysko. 14 pp.
RUSSIAN, per, Trudy Kishinev. Sel'skokhozyaystvanny
Institut, Vol 53, 1967, pp 33-42.
AIR/FID/MI-24-449-69

Sci-Prop & Fuels
June 70

G. P. Lysko

V. I. Lysikov
Digital Control Computers with Switchable Logic,
by G. Kh. Babich and V. I. Lysikov, 12 pp.
RUSSIAN, rpt, Trudy Simpoziuma IFAK Signalizatsiya
postoi i Ochestoy Izmeneniya v Avtomaticheskoy
Upravlenii. Badsept. 8-11 April 1968, 1968,
pp 505-510.
AIR/FTD-HT-23-255-71

Aug 71



//
Zycie Gospodarcze Article by Lysko Criticizes
Erus, by Stanislaw Lysko, 12 pp.

POLISH, per Zycie Gospodarcze, No 18 and 20,
5. 9 May 1968, p 7.

JPRS 45,866

STANISLAW LYSKO

EE Poland

Icon

Aug 68

361 060

Study of the Transient and Steady State Stability of a Steam Servomotor Linear Model By Mathematical Modelling, by V. V. Lyako.
RUSSIAN, book, Regulirovanie i Upravlenie Sovremennykh Turboagregatov (Regulation and Control of Modern Turbogenerators), Moscow: Energiya, 1969, pp 146-153.
CEGB-5261

V. V. Lyako

June 71

Vapor-Gas Mixtures (SiCl_4, Ar) and (MoCl_5, He) of Fixed Composition for Obtaining MoSi_2 Coatings, by B. S. Lysov.
RUSSIAN, per, Izv ANSSSR, Neorgan Mat.
Vol 4, No 4, 1968, pp 506-509.
FTD-S-419

Mar 69

377,232

N. I. Ignot
Working in a flow (Selected Articles) 197 197
RUSSIAN, Trade IAT, Gervais P. B. 1970, No 134, 1970,
PP 1-203
AIR/FTD-RT-25-73-72

Jan 78

*Determination of Stress and Strain Components in the
Plastic Complex Stressed State, by Lysov M. I.
RUSSIAN, per, Ivuz, Aviatsionnaya Tekhnika,
1969, No 4, Vol 12, pp 43-50.
FTD-HT-Special 71-70*

M. I. Lysov

80
Engineer Support of River Crossings, by
I. F. Lysukhin, 189 pp.
RUSSIAN, bk, 1968.
ARM/FSTC/IT-23-199-69

I. F. Lysukhin

Sci/Mech
Jan 70

400,096

High-Temperature Friction, by M. M. Krasnozhchekov
and O. D. Lysyak. 11 pp.
RUSSIAN, rpt, Litve Inzhenernye Materialy, Kiev,
Izd-Vo Naukova Dumka, 1969, pp 50-60.
AIR/FTD/MT-24-243-70

O. D. Lysyak
April 71

The Role of the Ukraine in Current History, by //
Ivan Lysyak-Rudyts'kyy, 17 pp.
UKRAINIAN, per, Suchasnist', No 2, Feb 1966,
pp. 67-82.
JPRS 35085

IVAN Lysyak-Rudyts'kyy

USER
Pol
Apr 66

299,343

The Role of the Ukraine in Current History,
by Ivan Lysyak-Rudnyts'kyi, 12 pp.
UKRAINIAN, per, Sukhannist', No 1, Jan 1966,
pp. 87-97.
JPRS 34910

Ivan Lysyak-Rudnyts'kyi

USSR
Econ
Apr 66

298,979

New Financial System for State-Owned Enterprises /2
in Local Industry in Poland Evaluated, by
Bozena Lyszowa and Wacław Slonina, 6 pp.
POLISH, per, Przegląd Drobnej Wytwarzności,
No 13, Jul 1967, pp. 9-11.
JPRS 42449

EE-Poland
Econ
Sept 67

BOZENA LYSZOWA

377,990

Optimal Control Synthesis by the Method of
Least Squares, by I. P. Lytkin.
RUSSIAN, bk, Optimal'nyye Sistemy Avto-
matischeskogo Upravleniya, 1967, pp 78-86.
(69)-69-36-RULL - MIT/Lin Lab
Available from NTC

I. P. Lytkin

June 69

383,190

Michal Lytko
European East-West Cooperation Discussed,
by Michal Lytko, 12 pp.
POLISH, per, Sprawy Międzynarodowe, Warsaw,
No 4, Apr 71, pp 119-120.
JPRS 53682

AUG 71

71
Hydrogen Bond and Frequency of Valence
Vibrations of the N-H and NO sub 2 Groups of
Nitroanilines, by A. Ye. Lytskiy.
RUSSIAN, per, Ukrainskiy Khimicheskiy Zhurnal,
Vol 32, No 12, 1966, pp 1317-1320.
*FTD-MT-24-340-68

A. Ye. Lytskiy

Sci-Chemistry
Sept 68

69
Intermediate Storage with Content-Determined
Access, by G. B. Lyubanskiy, R. G. Ofendenden,
et al. 8 pp.
RUSSIAN, rpt, Trudy Shostoy Nauchno-Tekhnicheskoy
Konferentsii po Yadernoy Radioelektronike,
Vol 3, 1965, pp 45-51.
NIS/PID/IT-23-204-68

G. B. Lyubanskiy
sci/ electronics
oct 69

395,363

Solution of the Plane Contact Problem of 22
Coupled Plates, by F. M. Lyubarets.
RUSSIAN, per, Samoletostroyeniye i Tekh
Vozdushnogo Flota, No 7, 1966, pp 49-53.
NTC 69-10518-olc

F. M. Lyubarets

Sci-Aero
July 69

386,633

Double Overlap Glue Joint, by F. M. Lyubarets.
9 pp.
REKONSTRUKTSIYA, por, Samoletostroyeniye i Tekhnika
Vozdushnogo Flota, No 10, 1967, pp 70-76.
MA/PDB/IR-23-1063-68

77

22

F. M. Lyubarets

sci/materials
July 69

384,215

72

Problems of Installing K-500-240 Turbine
Prototype, by A. M. Lyubarovskiy, S. F. Chasnyk.
12 pp.
RUSSIAN, per, Elektricheskiye Stantcii,
Moscow, No 3, 1969, pp 6-11.
JPRS 48177

A.M. LYUBAROVSKIY

Sci-Energy Conv (Non-Prop)
Jul 69

384,786

100
Friction in a Vacuum, by I. M. Lyubarskiy,
V. F. Udoenko, et al. 7 pp.
RUSSIAN, per, Fiziko-Khimicheskaya Mekhanika,
Materialov, Vol 3, No 2, 1967, pp 197-200.
AIR/FID/AF-23-572-68

sci/materials

apr 69

377,976

I. M. Lyubarskiy

51
Hybrid Storage and Interpolating Devices for a
Digital Computer, by S. A. Ginzburg,
Yu. Ya. Lyubarskiy. 15 pp.
RUSSIAN, rpt, Vses Soveshch po Avtomatich Upravi
(Tekhn Kibernetiki), 36, Odessa, 1968, Maosovyan-
nyye i Invariantnyye Sistemy. Nelineynyye i
Diskretnyye Sistemy. Trudy, 1968, pp 529-530.
AIR/PTD/HC-23-117-70

Yu. Ya. Lyubarskiy

Sci-Slec
Sep 70

Peripheral Equipment of the BES-2 Computer, by 87
B. V. Borozinets, by Yu. Ya. Lyubarskiy.
RUSSIAN, per, Trudy Vsesoyuznogo Nauchno-Issled Inst
Elektroenergetiki, No 27, 1967, pp65-73.
AIR/FTD/MI-24-407-69

Yu. Ya. Lyubarskiy
Sci-Elec
June 70

G. S. Lyubashevskiy
Device for Computerizing Data on Signals With
a Wide Frequency Spectrum, by G. S. Lyubashevskiy,
A. I. Orlov, et al. 8 pp.
RUSSIAN, per, Otkrytaya Informatsiya,
Vol 69, No 19, 1969, pp 84-89.
AIR/FTD-HT-23-237-71

Aug 71

66
Studies in Complex Immunization of Guinea
Pigs against Plague, Smallpox, and Yellow
Fever, by M. I. Lyubashevskiy and I. F.
Taran, 6 pp.

RUSSIAN, per, Zhurnal Mikrobiologii,
Epidemiologii i Immunobiologii, No 4, Apr 1966,
pp. 17-21.
JPRS 35934

M. I. Lyubashevskiy

USSR
Sci-B/M
Jun 66

302,824

Excellent Service is the Foremost Duty of
Communications Workers, by Ye. S. Nedvedev,
N. M. Lyubavin, 9 pp.
RUSSIAN, per. Vestnik Svyazi, No 3, 1966.
JPRS 36144

N.M. Lyubavin

Sci - Electron
Aug 66

387,834

Conference on Processes of Crystallization
and Structural Transformations in Welded Joints
with Respect to the Improvement of Their Quality,
by V. U. Lyubavskiy, 7 pp.
RUSSIAN, per, Svarchnyye Proizvodstvo, No 2,
Feb 1965, pp. 44-45.
JPRS 30496

USSR
Sci-M/N
Jan 65

281,604

Mechanochemical Interaction of Rubbers with Active
Fillers During Processing, by A. S. Kuz'minskiy,
L. I. Lyubchanskaya.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181, No 1,
July, 1968, pp 144-146.

CB

L.I. LYUBCHANSKAYA

Mar 69

377,393

Method of Determining Temperature Fields ~~in Acc-~~
In-accessible During the Operation of Machine
Detail Surfaces, by A. P. Lyubchenko. 6 pp.
RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal,
Vol 11, No 4, 1966, pp 516-520.
FED S-776

451-69

3

aug 69

388,548 549

A. P. Lyubchenko

86
Determining the Temperature Field of
Turbine Blades with Longitudinal Air
Cooling on the Basis of Asymptotic
Methods of Analysis, by I. S. Lyubchenko.
RUSSIAN, per, Izvestiya Vysshikh Uchebnykh
Zavedeniy Aviatsionnaya Tekhnika, No 3,
1965, pp 88-107.
ATD 66-51

I. S. Lyubchenko

Sci-Phys
Jul 66

306,490

46
Temperature Field Determination of
Longitudinally Air-Cooled Blades Based
on an Asymptotic Analysis Method, by
I. S. Lyubchenko.

RUSSIAN, per, Iz Vyssh Ucheb Zaved, No 3,
1965, pp 98-107.

*FTD-HT-66-796

I. S. Lyubchenko

Sci - ~~S~~Atmospheric Sci
Dec 266

Evaluating the Solution and Asymptotics
of the Steady-State Problem of Flame
Propagation in a Homogeneous Gas Mixture,
by I. S. Lyubchenko.
RUSSIAN, per, Fizika Goreniya i Vzryva,
No 1, 1968, pp 56-68.
FTD=S-518

I. S. Lyubchenko

Apr 69

380,288

92
An Asymptotic Method for Computing the Temper-
ature Field of Gas Turbine Moving Blades,
by I. S. Lyubchenko, 14 pp
RUSSIAN, per, Izvestiya Vysishikh Uchebnykh
Zavedeniy. Aviatstsionnaya Tekhnika, No 2,
1965, pp 92-102. F100120363-V
PTD-HT-67-40

Sci-Propulsion and Fuels
July 68

350,841

I. S. Lyubchenko

An Asymptote Solution to the Problem of De- 70
termining the Temperature of Gas Turbine
Blades, by I.S. Lyubchenko, V.A. Tupchiyev.
14 pp.

RUSSIAN, per, Moscow, Universitet, Vestnik.
Seriya I, Matematika, Mekhanika, No 1, 1965,
pp 52-60. 9699946
FTD-TT-65-1443

I. S. Lyubchenko

Sci/Engr
Apr 66

298,904

Asymptotic Method for Calculating the Temperature Field of the Working Blades of Gas Turbines, 129

by I. S. Lyubchenko,

RUSSIAN, per, Izvestiya VUZ Aviatsionnaya Tekhnika, No 2, 1965, pp 92-102.

*FTD-HT-67-40

I. S. Lyubchenko

Sci-Prop G Pwls

Jun 67

Use of Passage Effects for the Separation of
Paramagnetic Centers, by L. S. Lyubchenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 4,
June 1969, pp 860-862.
CB

L. S. Lyubchenko

Feb 70

401,240

Some Features of the Development and Combustion of
a Gas Jet in the Circulation Zone Behind a Stabili-
zer, by V. A. Khristich and G. N. Lyubchik. 16 pp.
RUSSIAN, rpt, Nauchno-Tekhnicheskoye Obozreniye
Energeticheskoy Promyshlennosti. Teoriya i
Praktika Szhiganiya Gasa, Vol 3, 1967, pp 283-295.
AIR/FTD/MT-24-241-70 283

314

G. N. Lyubchik

V. Lyubel/feld
New Economic Mechanism System in Trade Relations,
by I. Hlinchovskiy, V. Lyubel/feld, 11 pp.
RUSSIAN. For: Am. J. Econ., Moscow, No 7, 1974.
pp 62-72.
JPRS 34389

Oct 74

4
Return Letter on Material Submitted in Reply, by
V. Lyubetskaya, 12 pp.
1971, pp. 21-24.
JPRS 3036

USSR
Soviet
Feb 72

V. Lyubetskaya

How Home of Goods Reserves, by V. Lyubel'tel'd, 7 pp.
RUSSIAN, per, Sovetskaya Tomorlyn, No 2, Feb 65,
pp. 18-20.
JPRS 30125

USSR
Econ
May 65

279,904

70
Fine Tapes from Precision Alloys, by
E. A. Lyubenko, V. M. Rozanova, 12 pp.
RUSSIAN, per, Prezisionnyye Spisy, Moscow,
1968, pp 56-64.
JPRS 49294

Ye A. Lyubenko

Sci-Mat
Nov 69

396,424

14
Improvement in Latvian Residential Construction
Needed, by Sh. Lyubetskis, 5 pp.
RUSSIAN, per, Kommunist, Vil'nyus, No. 10,
Oct 67, pp. 66-70.
JPRS 44,017

USSR
Economic
Jan 68

347,957

Sh. Lyubetskis

Spectral Method For Determining the Product
of Copolymerisation Constants, by
A. L. Gol'denberg, S. G. Lyubetskii,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 179,
No 4, 1968, pp 900-903.
CB

S. G. Lyubetskii

Dec 68

371,108

Theory and Certain Applications of Local Laplace
Transforms, by Yu. I. Lyubich.
USSR, per, Matematicheskii Sbornik, Vol 70,
(112), No 2, 1966, pp 416-437.
* Navy or APL/310 J-906

66

Yu. I. Lyubich

Sci/Mathematical Sci
Doc 00

23
Early Erection of Training Schools Urged,
by A. Lyubimov, 5 pp.
RUSSIAN, np, Stroitel'naya Gazeta, Moscow,
30 Nov 1969, p 2.
JPRS 50354

A. Lyubimov

USSR
Educ
Apr 70

405,539

88
On the Estimation of the Depth of the Lower
Border and Magnetism of Two-Dimensional
Bodies of Rectangular Profile by Means of Z
Anomaly (Vas), by A. A. Lyubimov, 8 pp.
RUSSIAN, per, Izvestiya Vsesoyuznogo Nauchnoyssh
Zavedeniya, Geologiya i Fizika, No 7, Jul
1965, pp. 123-131.
JPRS 32267

USSR
Sci-ES/A
Oct 65

289,058

114
Energy Dependence of the Slope of the
Diffraction Curves for pp , $\bar{p}p$, K^+p .

K^+p , $\bar{p}p$, π^+p Scattering,

by A. L. Lyubimov.

RUSSIAN, rpt, Report Joint Institute Nuclear.

Research P-2207.

NIL Ref. 5828.4

1965

(5801)

A. L. Lyubimov

Sci-N Sci
June 66

303,275

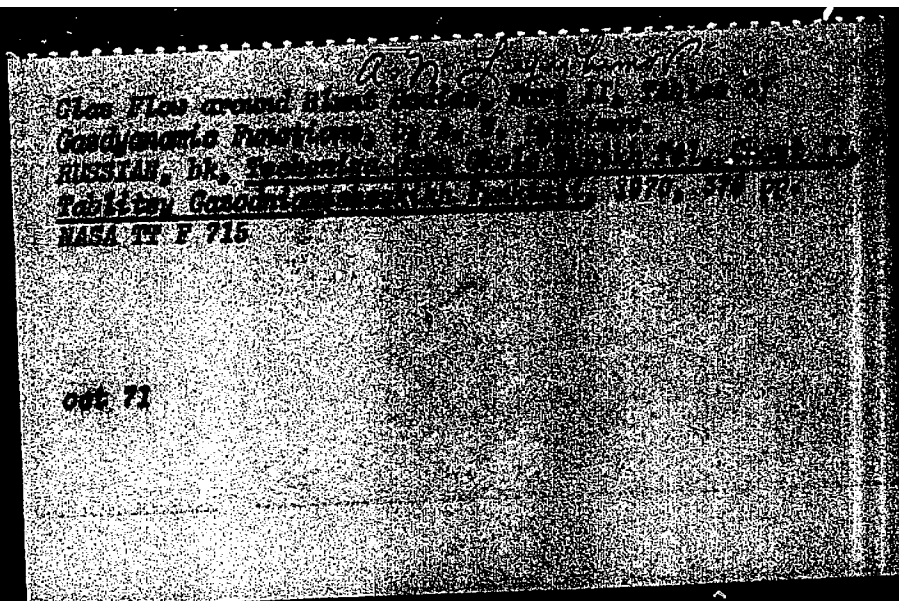
A. N. Lyubimov

Length of Critical Streamline in Flow of an
Ideal Gas Over a Class of Bodies, by A. N. Lyubimov.
RUSSIAN, per. Dok Ak Nauk SSSR, Sov Phys, Vol 199,
No 3, July 1971, pp 556-559.
Am Inst of Phys
Vol 16, No 7, Jan 1972.

Mar 72

Gas Flow Around Blunt Bodies, Part 1. Theoretical
Method and Flow Analysis, by L. D. Landau and
E. M. Lifshitz, bk. Technical Series, 1959, 100 pp.
United States: P. A. R. H. 1959, 100 pp.
NASA TT F 714

Oct 71



On the occasion of the 100th anniversary of the
the first issue of the journal "Izvestiya" by
A. N. Lyubimov,
Moscow, 1979, No. 4, 1979, No. 4, 1979, No. 4,
the 100th anniversary of the
Vol 13, No 4, Oct 1979

A. N. Lyubimov

Oct 79

Surface Instability of a Loose Medium When Long-
and Short-Wavelength Waves Slide Over It, by A. A.

Korobov, A. V. Lyubimov.

Ukrainian, for, Prilozheniya i Vopr., No. 1, 1967,
pp. 149-151.

Ukr. 1-66

A.V. Lyubimov

Sept 68

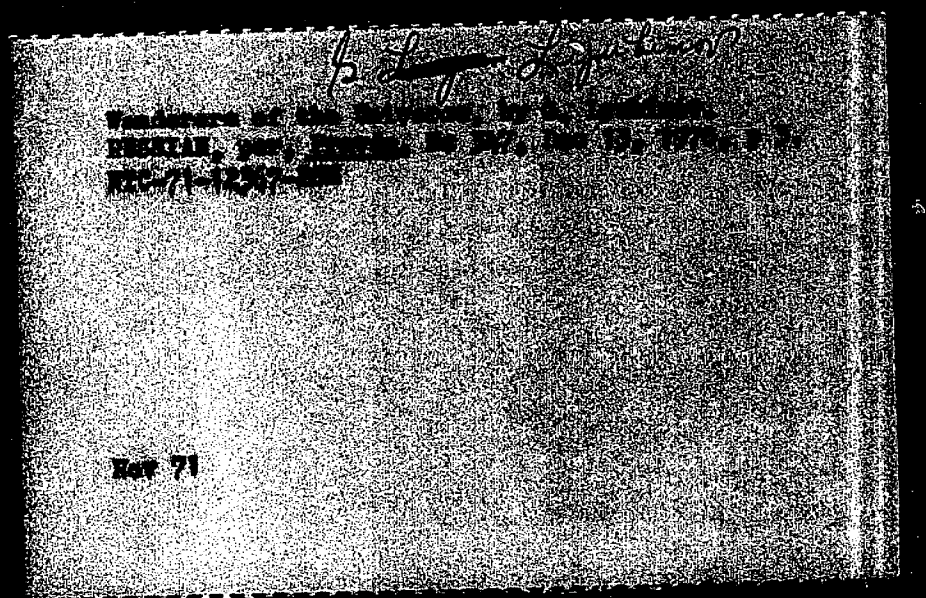
366, 378

Combustion of Previously Unprepared Dust-Gas
Systems Behinds the Reflektions of Shock Waves,
by A. V. Lyubimov, V. P. Kozenko.
RUSSIAN, per , Dok Ak Nauk SSSR, Vol 180, No 3,
May , 1968, pp. 635-638.
CB

A. V. Lyubimov

Jan 69

373-328



100
Electrode-Adjacent Layers on "Hot" Electrodes,
by G. A. Lyubimov.

RUSSIAN, per, Zhurnal Prikladnoy Mekhaniki i
Tekhnicheskoy Fiziki, No 4, 1965, pp 45-53.

P100045168-V

PTD-MT-24-276-67

Sci/Phys

Mar 68

351,181

G. A. Lyubimov

4
Problems of Servicing the Merchant Marine, by
N. Lyubimov, 5 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, No 34,
Aug 1967, p. 45.
JPRS 42788

N. Lyubimov

USSR
Econ
Oct 67

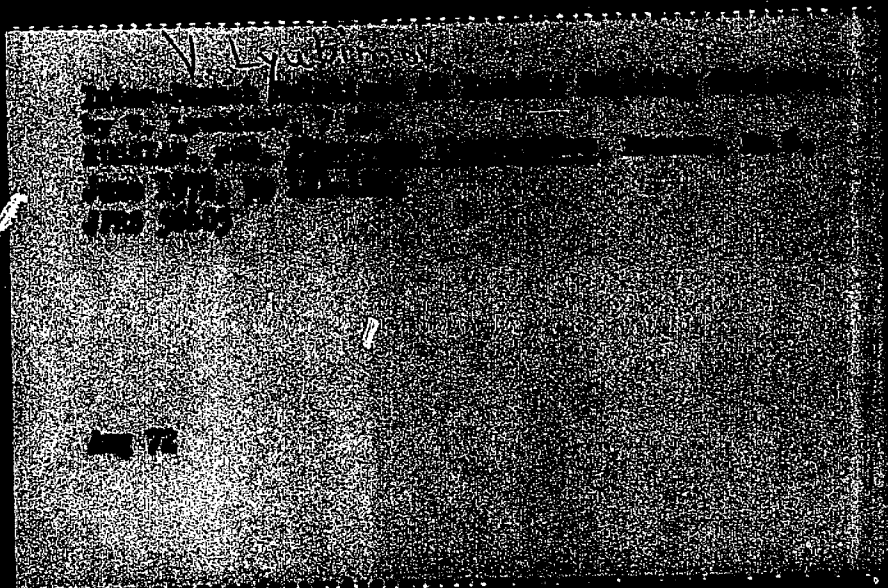
342,891

Electric Responses of Various Structures of
the Cerebral Cortex in the Formation of the
Conditioned Food Reflexes to Auditory and
Photic Stimuli, by N. N. Lyubimov, 13 pp.
RUSSIAN, per, Zhurnal Vysshoy Nervoy Deya-
tel'nosti imeni I. P. Pavlova, Vol XV, No 4,
1965, pp. 585-593.
JPRS 33021

N.N. Lyubimov.

USSR
Sci-B/M
Dec 65

292,376



V. Lyubimov
General Tasks of Machinebuilding During 1971-1975.
by V. Lyubimov, 8 pp.
RUSSIAN, per. Planovoye Khozyaystvo, Moscow, No 2,
1972, pp 15-20.
JPRS 55473

Mar 72

100
New Machine Building Technology Introduced, by
V. D. Lyubimov, 10 pp.
RUSSIAN, per. Vestnik Mashinostroyeniya, No 4,
1968, pp 3-6.
JPRS 45991

V. D. Lyubimov

Sci-Tech Engr
Aug 68

363.756

Suggestions to Use Secondary Production
Possibilities and to Develop the Urals
Production Base, by S. Lyubimov,

5 pp.

RUSSIAN, ^{ref} per, Ekonomicheskaya Gazeta, No
19, May 1966, p. 26.

JPRS 36724

USSR

Econ

Sept 66

308,286

From the Experience of Coordinating Scientific Work in the Soviet Union by V. D. Lyubimov, 7 pp.

RUSSIAN, per, Vestnik Akademii Nauk SSSR,
No 8, 1965, pp 45-50.
JPRS 444343

Lyubimov

USSR
Econ
Oct 65

290,436

TT-65-32833

Field 5A

Lyubimov, V. D.; Tibor Erdel-Gruz; Tondl, L.;
Nekola, Ya.; Vobornik, B.
ARTICLES ON THE PLANNING OF SCIENCE FROM THE
HERALD OF THE ACADEMY OF SCIENCES USSR.
11 Oct 65, 23p. JPRS-32343.
Order from CPSTI, SLA, or ETC: HC\$1.00, MF\$0.50
as TT-65-32833

Trans. of Akademiya Nauk SSSR. Vestnik, v35 n8 p45-60
1965.

I. Joint Publications
Research Service,
Washington, D. C.

**Perturbation Theory for the Earth's Spheroidal
Oscillations, by V. S. Shakhov, V. M. Lyubimov.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 160, No 2,
1968, pp 347-349.
AGI**

V.M. Lyubimov

Mar 69

375,690

Consideration of the Piezoelectric Effect in the
Theory of Elastic Waves for Crystals of Different S
Symmetries, by V. N. Lyubimov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 5,
June 1969, pp 1055-1058.

The Am Inst of Phys
Vol 14, No 6, Dec 1969

V. N. Lyubimov

401,196

Jan 70

Crystal Optics Taking into Account the
Magnetolectric Effect, by V. N. Lyubimov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181, No 4,
August, 1968, pp 858-861.

The Am Inst of Phys

Vol 13, No 8, Feb 1969.

V.N. Lyubimov

Mar 69

377,636

Heat Flux Through the Floor of the Arctic
Basin in the Region of the Lomonosov Ridge.
By E. A. Lyubimova, et al, 4 pp.
RUSSIAN, per. Doklady AN SSSR 1969, Vol 184
pp. 403-405.
ETC-69-29998

E. A. Lyubimova

Nov 69

394,445

5
Economics and Improvement of Structural Systems in High-Rise Buildings by M. Lyubimova,
8 pp.

RUSSIAN, per, Zhiliishchnoye Stroitel'stvo,
No 8, 1967, pp 20-22.
JPRS 43381

USSR

Econ

Jan 68

M. LYUBIMOVA

347,065

9
152
Experience of Coordinating Scientific
Work in the Soviet Union, by V. D.

Lyubimov, 7 pp.

RUSSIAN, Paper, Vestnik Akademii Nauk SSSR

No 8, pp 45-50, Aug 1965.

JPRS 32,368

Sci- Misc

Nov 65

291,490

Ultrasonic Isolation of Structural
Protein Possessing Mg-ATPase Activity
From Pulvini of Mimosa Pudica, by
M. N. Lyubimova
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem.
Vol 185, No 1, Mar 1969, pp 206-209.
CB

M. N. Lyubimova

Oct 70

T. Yu. Lyubimova

Formation Kinetics and Properties of Crystalline
Structures Arising With the Hardening of Cements
in the Presence of Finely Ground Quartz, by

T. Yu. Lyubimova.

RUSSIAN, per, Dok Ak Nauk SSSR, Chem Tech., Vol 202,
No 2, Jan 1972, pp 399-402.

CB

Feb 73

T. Yu. Lyubimova

A Study by the Methods of Scanning
Electron and Optical Microscopy of
the Crystallization Structure of
Mineral Binding Agents Undergoing
Hardening in the Zone of Contact With
Fillers, by T. Yu. Lyubimova.

RUSSIAN, per, Doc. Ak. Nauk SSSR.

Chem. Tech., Vol 201, No 5, 1971,

pp 1167-1169.

CB

June 72

T. Yu. Lyubimova

Relationship Between the Changes in
the Strength and Dispersion of
Crystallization Structures During
Hardening of Mineral Binders, by
T. Yu. Lyubimova.

RUSSIAN, per, Rak-ik Bank 8888.
Shen Tash., Vol 200, No 3, 1971,
pp 657-660.

OB

June 72

Some Structural Properties of Sand Con-
crete, by T. Yu. Lyubimova
RUSSIAN, per, Dok Ak Nauk SSSR, Chem
Tech., Vol 182, No 3, Sep 1968,
pp 647-650.
CB

T. Yu. Lyubimova

Nov 70